That which is claimed is:

- 1. An assaying device for collecting a fluid specimen and analyzing a portion of the sample, said device comprising:
 - a) container means, having an opening, for collecting a specimen, and a chamber with a least one flat side, for storing said specimen,;
 - b) cap means for sealing the container means opening;
 - c) assay means, integrated into the said container means, for chemically analyzing said specimen, said assay means being positioned in the outside wall of the container means for enabling direct visual observation or photocopying thereof of the assay results.
- 2. The assaying device according to claim 1 wherein said assay means comprises lateral flow means the allows fluid contact between the assay means and liquid introduced into the device.
- 3. The assaying device according to claim 1 wherein said assay means is integrated into the outside wall of the assay device.
- 4. A device for collecting and analyzing a fluid specimen, assaying a portion of the fluid specimen comprising;
 - a) containing means for collecting the said specimen;
 - b) placing said specimen into said containing means;
 - c) placing cap means for sealing onto the said container means;
 - d) observing the assay means by direct observation, photocopying or analysis by instrumentation.